

DECLARATION OF PERFORMANCE

Nr: AMELIA ECO

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- 1. Unique identification code of the product-type: AMELIA/ECO
- 2. Intended use or uses: Central heating by radiation and convection
- 3. Manufacturer:

Kratki.pl Marek Bal

Wsola ul. Gombrowicza 4, 26-660 Jedlińsk, Poland

- 4. The system of assessment and verification of constancy of performance: System 3
- Name and identification number of the notified body: INSTYTUT ENERGETYKI (NB 1452), 01-330 WARSZAWA, ul. Mory 8, Poland, has carried out initial type testing in accordance with System 3
- Declared performance in accordance with the harmonised standard: EN 13229:2001 + EN 13229:2001/A1:2003 + EN 13229:2001/A2:2004 + EN 13229:2001/AC:2006 + EN 13229:2001/A2:2004/AC:2007
 "Inset appliances including open fires fired by solid fuel. Requirements and test methods"

Basic characteristics	Properties of performance	Harmonised technical specification
Fire safety	NPD	EN 13229:2001 EN 13229:2001/A1:2003 EN 13229:2001/A2:2004 EN 13229:2001/AC:2006 EN 13229:2001/A2:2004/AC:2007
Emission CO (13% O2)	0,09 %	
Dust Emission	9 mg/m ³	
The temperature of outer surfaces	Meet requirements	
Electric safety	NPD	
Maximum working pressure	NPD	
Mechanical resistance (exhaust pipes and flue)	Flue: meet requirements Ø _z = 197 mm; L = 47 mm; Exhaust pipes: meet requirements ≥ 30 mm	
Power rating	13 kW	
Range of power rating	5 - 15,5 kW	
Heat output for heating	8 kW	
The average power from the water	Not applicable	
Efficiency	80 %	
Temperature of fumes	240 °C	

Performance characteristics of the product identified above are consistent with the set of declared performance properties. The Declaration of Performance has been issued in compliance with the Regulation (UE) 305/2011 in sole responsibility of the manufacturer definite above



mgr Bantosz Piechnik Kierownik Działu Badawczo Rozwojowego